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To: Mail Stop Amendment  
Examiner John A. McPherson, GAU 1756  
U.S. Patent and Trademark Office

From: Mitchell S. Bigel

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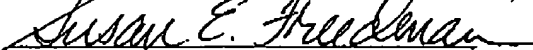
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Re: Rinehart et al., *Systems And Methods For Fabricating Optical Microstructures Using A Cylindrical Platform And A Rastered Radiation Beam*, Serial No. 10/661,916, filed September 11, 2003

Attached is an Amendment responsive to the Official Action dated March 21, 2006.

CERTIFICATION OF FACSIMILE TRANSMISSION  
UNDER 37 CFR § 1.8

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Attorney Docket No. 9409-2

**MAR 27 2006**PATENT**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: Rinehart et al.

Confirmation No.: 8347

Serial No.: 10/661,916

Examiner: John A. McPherson

Filed: September 11, 2003

Group Art Unit: 1756

For: **SYSTEMS AND METHODS FOR FABRICATING OPTICAL  
MICROSTRUCTURES USING A CYLINDRICAL PLATFORM AND A  
RASTERED RADIATION BEAM**

March 27, 2006

Mail Stop Amendment  
Commissioner for Patents  
Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

The present Amendment is being filed to address the issues raised in the Official Action mailed March 21, 2006.

It is not believed that an extension of time and/or additional fee(s)-including fees for net addition of claims-are required, beyond those that may otherwise be provided for in documents accompanying this paper. In the event, however, that an extension of time is necessary to allow consideration of this paper, such an extension is hereby petitioned under 37 C.F.R. §1.136(a). Any additional fees believed to be due in connection with this paper may be charged to our Deposit Account No. 50-0220.

**Amendments** to the Title begin on Page 2 of this paper.

**Amendments** to the claims begin on Page 3 of this paper.

**Remarks** begin on Page 9 of this paper.